

1 1. A vertically mobile platform for the face of a building comprising:
2 a pair of rails attached to the face of a building,
3 an elevator on each rail,
4 a platform extending between the elevators for riding up and down the face of the
5 building when the elevators travel up and down the face of the building in unison.

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1 2. A vertically mobile platform for the face of a building as in claim 1 having,
2 each elevator has a cog wheel driven by an electric motor for engaging a toothed
3 portion of the rail for raising and lowering the elevator.

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1 3. A vertically mobile platform for the face of a building as in claim 1 having,
2 the platform is pivotally connected to each elevator.

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1 4. A vertically mobile platform for the face of a building as in claim 1 having,
2 the platform supports a corridor.

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1 5. A vertically mobile platform for the face of a building as in claim 4 having,
2 a scaffold on top of the corridor.

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1 6. A vertically mobile platform for the face of a building as in claim 4 having,
2 a corner corridor portion attached to the elevator for connecting to other corner
3 corridor portions at the corners of the building.

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1 7. A vertically mobile platform for the face of a building as in claim 1 having,
2 an second elevator running on at least one of the rails.

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1 8. A vertically mobile platform for the face of a building as in claim 1 having,
2 an elevator with a crane running on at least one of the rails.

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1 9. A vertically mobile platform for the face of a building as in claim 4 having,
2 a fireproof insulated wall on the corridor facing the building to protect the inside
3 of the corridors.

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1 10. A vertically mobile platform for the face of a building as in claim 10 having,
2 a fireproof insulated floor and roof on the corridor to protect the inside of the
3 corridors.

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1 11. A vertically mobile platform for the face of a building as in claim 4 having,
2 a truss for supporting the platform.

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1 12. A vertically mobile platform for the face of a building as in claim 4 having,
2 doors on the corridor provide access from the corridor to the building.

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1 13. A method for accessing the face of a building comprising,
2 attaching a pair of spaced rails to the face of a building
3 attaching an elevator to each of the rails,

4 attaching a platform between the elevators,
5 running the elevators on the rails up and down the face of the building in unison
6 to lift and lower the platform to the desired position to gain access to the surface of the
7 building.

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1 14. A method for accessing the face of a building as in claim 13 further comprising,
2 attaching a second elevator to at least one of the rails, to run up and down on the
3 rail for accessing the face of the building and the elevator and platform.

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1 15. A method for accessing the face of a building as in claim 13 further comprising,
2 attaching an elevator having a crane to at least one of the rails, to run up and down
3 on the rail for accessing the face of the building, the elevator and platform and the second
4 elevator.

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1 16. A method for accessing the face of a building as in claim 15 further comprising,
2 attaching a pod to the crane to accessing at least one of the building, the elevator,
3 the platform, and the second elevator.

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1 17. A method for accessing the face of a building as in claim 13 further comprising,
2 incorporating a corridor on the platform to protect those on the platform.

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1 18. A method for accessing the face of a building as in claim 13 further comprising,
2 incorporating a scaffold on the corridor to easily access the face of the building.

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